**Table H1. Evidence table (Reference ID# 2)**

| Study Description | Intervention(s)/ Comparator(s) | Patient Population | Baseline Measure(s) | Outcome Measure(s) | Quality |
| --- | --- | --- | --- | --- | --- |
| **Author:**  Eades et al., 2012  **Country:**  Australia  **Enrollment period:**  June 2005 to  December 2008  **Setting:**  Aboriginal community-controlled health services prenatal clinics  **Funding:**  Grant (National Health and Medical Research Council)  **Author industry relationship disclosures:**  None  **Study Design:**  RCT  **Blinding:**  None  Randomization was by week of clinic attendance | **Intervention:**  Tailored advice and support at first antenatal visit; asked to bring partner/support at second visit; nicotine replacement therapy offered if still smoking 7 to 10 days after initial visit.  **Intervention provider:**  Initial visit: Physician; Followup: Aboriginal health workers and midwives  **Intervention setting:**  Prenatal clinics  **Comparator:**  *Usual care*: Advice to quit smoking and support/ advice from provider at scheduled antenatal visits.  **Followup:**  36 weeks gestation  **Groups:**  **G1:** Intervention  **G2:** Usual care | **Inclusion criteria:**   * Aboriginal or Torres Strait Islanders attending first prenatal apt at one of the Aboriginal community controlled health services * ≤ 20 weeks gestation * Age 16 or older * Self-reported current smokers or recent quitters (quit when they knew of pregnancy) * Residents of local area   **Exclusion criteria:**   * Mental illness * Receiving treatment for chemical dependencies other than tobacco or alcohol   **Enrollment, n:**  **G1:** 148  **G2:** 115  **Followup, n (%):**  **G1:** 98 (66.2)  **G2:** 78 (67.8)  **Age, mean years ± SD:**  NR  **Education:**  NR  **Gestation, median weeks (interquartile range):**  **G1:** 12 (8 to 17)  **G2:** 12 (8 to 19)  **Insurance status:**  NR  **Parity, n (%):**  No previous births  **G1:** 41 (30)  **G2:** 28 (30)  One previous birth  **G1:** 30 (22)  **G2:** 22 (23)  2 or more previous births  **G1:** 66 (48)  **G2:** 44 (47)  **Partner status:**  **G1:** 118 (88)  **G2:** 86 (92)  **Partner smoking status:**  NR  **Race/ethnicity:**  Aboriginal, %  **G1 + G2:** 100  **Socioeconomic status:**  NR  **Smoking history:**  Regular smoker, n (%):  **G1:** 92 (67)  **G2:** 73 (77)  Occasional smoker, n (%):  **G1:** 21 (15)  **G2:** 14 (15) | **Maternal smoking status**  Quit since becoming pregnant, n (%):  **G1:** 24 (18)  **G2:** 8 (8)  Number of cigarettes per day, median (interquartile range):  **G1:** 10 (5 to15)  **G2:** 10 (4 to 15) | **Maternal smoking status**  Smoking at end of pregnancy, n (%):  **G1:** 137 (93)  **G2:** 111 (97)  **G1 vs. G2:** OR=0.95 (95% CI: 0.90 to 1.01)  Relapse:  NR  **Child/infant outcomes:**  NR  **Adverse events:**  NR | **Overall quality:**  Poor  **Risk of bias**  Randomization:  High  Allocation concealment:  High  Selective reporting:  Low  Blinding patients/personnel:  High  Blinding outcome assessment:  Low  Incomplete outcome reporting:  High  Other:  Low |